

| Ref # | Hits | Search Query   | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|--|---|------------------|---------|------------------|
| L1    | 2    | ("4355825").PN.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/08/22 08:44 |
| L2    | 13   | ("2339771"   "3179448"   "3893717"   "3918747"   "4139059").PN. OR ("4355825").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR               | ON      | 2005/08/22 08:44 |
| L3    | 10   | ("2941599"   "4139059"   "4276932"   "4355825").PN. OR ("4509594").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR               | ON      | 2005/08/22 09:30 |
| S1    | 15   | ((("4460042") or ("4528738") or ("4903992") or ("5020593") or ("6125939") or ("6302211") or ("6598673") or ("20020096878"))).PN. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/08/18 14:43 |
| S2    | 1404 | ((285/123.4,123.3) or (166/348,368,75.14)).CCLS.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/08/18 15:24 |
| S3    | 81   | S2 and collet and ring   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/08/18 15:37 |
| S4    | 63   | S3 and hanger  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/08/18 14:54 |
| S5    | 3    | S4 and recess and protruding and tapered   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/08/18 14:53 |
| S6    | 36   | S2 and collet and load and shoulder  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/08/18 15:15 |

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| S7  | 46  | S2 and collet and hanger and recess and shoulder  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/08/18 15:39 |
| S8  | 46  | S2 and (collet and hanger and recess and shoulder)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/08/18 15:47 |
| S9  | 24  | ("2542679"   "2737248"   "2849245"   "4410204"   "4534583"   "4607865"   "4655479"   "4714111"   "4773477"   "4844510").PN. OR ("4903992").URPN.  | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | ON  | 2005/08/18 15:43 |
| S10 | 10  | S8 and (back adj up)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/08/18 16:06 |
| S11 | 6   | S10 and (split adj ring)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/08/18 16:08 |
| S12 | 18  | ("3334923"   "3454289"   "3693714"   "3845815"   "3937279"   "4295665"   "4362211"   "4460042"   "4469179"   "4496162"   "4528738"   "4574883"   "4651830"   "4982795"   "5066048"   "6125939").PN. | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | ON  | 2005/08/18 16:46 |
| S13 | 2   | ("4886121").PN.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/08/18 16:46 |
| S14 | 308 | collet and ring and case and hanger   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/08/19 08:33 |

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| S15 | 41     | S14 and split adj ring              | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/08/19 08:40 |
| S16 | 32     | S14 and split adj ring and rotat\$3 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/08/19 08:46 |
| S17 | 18     | S14 and slid\$4 and hinge           | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/08/19 08:47 |
| S18 | 507906 | "166"/                              | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/08/19 13:47 |
| S19 | 221342 | "285"                               | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/08/19 13:47 |
| S20 | 133024 | ((("166") or ("285"))).CLAS.        | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/08/19 13:47 |
| S21 | 1198   | S20 and casing near hanger          | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/08/19 13:49 |
| S22 | 162    | S21 and collet                      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/08/19 14:14 |

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| S23 | 7      | S22 and (collet near hanger)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/08/19 14:14 |
| S24 | 133024 | ("166") or ("285")).CLAS.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/08/19 16:23 |
| S25 | 56     | S24 and (tubing or casing) adj5<br>hanger adj (dog\$3 or finger\$3 or<br>collet\$3 or latch\$3)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/08/19 16:24 |
| S26 | 11     | S25 and (taper\$3 adj surface)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/08/19 16:33 |
| S27 | 6      | S26 and (casing near hanger)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/08/19 16:34 |
| S28 | 18     | ("4561499"   "4919460"   "5240081"<br>  "5249629"   "5311947"  <br>"5439061"   "5450904"   "5607019"<br>  "5638903").PN. OR ("5653289").<br>URPN. | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | ON  | 2005/08/19 16:52 |
| S29 | 199    | S24 and (collet near4 rotat\$3)   | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | ON  | 2005/08/19 16:54 |
| S30 | 5      | S24 and (collet near4 upper near4<br>rotat\$3)  | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | ON  | 2005/08/19 17:00 |
| S31 | 2      | ("4355825").PN.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/08/19 17:02 |

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| S32 | 14 | ((("3893717") or ("3497243") or ("3179448") or ("1339771"))).PN. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/08/19 17:03 |
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